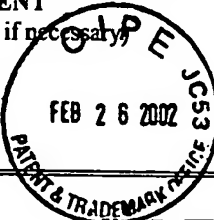


LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT(S)' INFORMATION DISCLOSURE
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ATTY. DOCKET NO.

13761-7024

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INVENTOR

Lin, et al.

FILING DATE

08/01/2001

GROUP ART UNIT

+653-1635

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAM'R INITIAL		DOCUMENT NUMBER	DATE	NAME	Class	Subclass	Filing Date If Appropriate
KC	A1.	6,197,554	03/06/2001	Lin, et al.	435	91.1	11/20/1998
KC	A2.	5,322,770	06/21/1994	Gelfand	435	6	12/22/1989
KC	A3.	5,075,216	12/24/1991	Innis, et al.	435	6	09/23/1988
KC	A4.	4,965,188	10/23/1990	Mullis, et al.	435	6	06/17/1987
KC	A5.	4,683,202	11/27/1990	Mullis	435	91	10/25/1985
KC	A6.	4,683,195	07/28/1987	Mullis, et al.	435	6	02/07/1986

FOREIGN PATENT DOCUMENTS

EXAM'R INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	Subclass	TRANSLAT'N
							yes no
	B1						
	B3						
	B2						
	B4						

OTHER ART (Include Author, Title, Date, Pertinent Pages, etc.)

KC	C1.	Wargelius, A., et al., "Double Stranded RNA Induces Specific Developmental Defects in Zebrafish Embryos," <i>Biochemical and Biophysical Research Communications</i> , 263, 156-161 (1999)	✓
KC	C2.	Myers, et al., "Reverse Transcription and DNA Amplification by a <i>Thermus Thermophilus</i> DNA Polymerase," <i>Biochemistry</i> , 30:31, 7661-7666 (1991)	✓
KC	C3.	Grant, S. R., "Dissecting the Mechanisms of Posttranscriptional Gene Silencing: Divide and Conquer," <i>Cell</i> , 96, 303-306 (1999)	✓
KC	C4.	Kennerdell, J.R., et al., "Use of dsRNA-Mediated Genetic Interference to Demonstrate that frizzled and frizzled 2 Act in the Wingless Pathway," <i>Cell</i> , 95, 1017-1026 (1998)	✓
KC	C5.	Ketting, R.F., et al., "mut-7 of <i>C. elegans</i> , Required for Transposon Silencing and RNA Interference, is a Homolog of Werner Syndrome Helicase and RNaseD," <i>Cell</i> , 99, 133-141 (1999)	✓
KC	C6.	Pal-Bhadra, M., et al., "Cosuppression of Nonhomologous Transgenes in <i>Drosophila</i> Involves Mutually Related Endogenous Sequences," <i>Cell</i> , 99, 35-46 (1999)	✓
KC	C7.	Tabara, H., et al., "The rde-1 Gene, RNA Interference, and Transposon Silencing in <i>C. elegans</i> ," <i>Cell</i> , 99, 123-132 (1999)	✓
KC	C8.	Zamore, P.D., et al., "RNAi: Double-Stranded RNA Directs the ATP-Dependent Cleavage of mRNA at 21 to 23 Nucleotide Intervals," <i>Cell</i> , 101, 25-33 (2000)	✓
KC	C9.	Smardon, A., et al., "EGO-1 is Related to RNA-Directed RNA Polymerase and Functions in Germ-Line Development and RNA Interference in <i>C. Elegans</i> ," <i>Current Biology</i> , 10, 169-178 (2000)	✓
KC	C10.	Yang, D., et al., "Evidence that Processed Small dsRNAs May Mediate Sequence-Specific mRNA Degradation During RNAi in <i>Drosophila</i> Embryos," <i>Current Biology</i> , 10, 1191-1200 (2000)	✓
KC	C11.	Modahl, L.E., et al., "RNA-Dependent Replication and Transcription of Hepatitis Delta Virus RNA Involve Distinct Cellular RNA Polymerases," <i>Molecular and Cellular Biology</i> , 20(16), 6030-6039 (2000)	✓
KC	C12.	Sambrook et al., "Molecular Cloning: Northern Hybridization," 2 nd Ed., Cold Spring Harbor Laboratory Press, 7.39-7.52 (1989)	✓

EXAMINER

DATE CONSIDERED

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ATTY. DOCKET NO.

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KL	C13.	Chamberlin, M., et al., "New RNA Polymerase from Escherichia Coli Infected with Bacteriophage T7," <i>Nature</i> 228, 227-231 (1970)	✓
KL	C14.	Cogoni, C., et al., "Gene Silencing in Neurospora Crassa Requires a Protein Homologous to RNA-Dependent RNA Polymerase," <i>Nature</i> , 399, 166-169 (1999)	✓
KL	C15.	Compton, J., "Nucleic Acid Sequence-Based Amplification," <i>Nature</i> , 350, 91-92 (1991)	✓
KL	C16.	Fire, A., et al., "Potent and Specific Genetic Interference by Double-Stranded RNA in Caenorhabditis Elegans," <i>Nature</i> , 391, 806-811 (1998)	✓
KL	C17.	Wianny, F., et al., "Specific Interference with Gene Function by Double-Stranded RNA in Early Mouse Development," <i>Nature Cell Biology</i> , 2, 70-75 (2000)	✓
KL	C18.	Embleton, M.J., et al., "In-Cell PCR from mRNA: Amplifying and Linking the Rearranged Immunoglobulin Heavy and Light Chain V-Genes within Single Cells," <i>Nucleic Acids Research</i> , 20(15), 3831-3837 (1992)	✓
KL	C19.	Lin, S.-L., et al., "In Vivo Analysis of Cancerous Gene Expression by RNA-Polymerase Chain Reaction," <i>Nucleic Acids Research</i> , 27(23) 4585-4589 (1999)	✓
KL	C20.	Eberwine, J., et al., "Analysis of Gene Expression in Single Live Neurons," <i>Proc. Natl. Acad. Sci. USA</i> , 89, 3010-3014 (1992)	✓
KL	C21.	Kacian, D.L., et al., "A Replicating RNA Molecule Suitable for a Detailed Analysis of Extracellular Evolution and Replication," <i>Proc. Nat. Acad. Sci. USA</i> , 69(10), 3038-3042 (1972)	
KL	C22.	Misquitta, L., et al., "Targeted Disruption of Gene Function in Drosophila by RNA Interference (RNA-i): A Role for Nautilus in Embryonic Somatic Muscle Formation," <i>Proc. Natl. Acad. Sci. USA</i> , 96, 1451-1456 (1999)	
KL	C23.	Filipovska, J., et al., "Specific HDV RNA-Templated Transcription by Pol II In Vitro," <i>RNA</i> , 6, 41-54, (2000)	
KL	C24.	Grishok, A., et al., "Genetic Requirements for Inheritance of RNAi in C. Elegans," <i>Science</i> , 287, 2494-2497 (2000)	
KL	C25.	Shimoda-Matsubayashi, et al., "Structural Dimorphism in the Mitochondrial Targeting Sequence in the Human Manganese Superoxide Dismutase Gene: A Predictive Evidence for Conformational Change to Influence Mitochondrial Transport and a Study of Allelic Association in Parkinson's Disease," <i>Biochemical and Biophysical Research Communications</i> , 226, 561-565, Art. No. 1394, (1996)	
KL	C26.	Ambrosone, C.B., et al., "Manganese Superoxide Dismutase (MnSOD) Genetic Polymorphisms, Dietary Antioxidants, and Risk of Breast Cancer," <i>Cancer Research</i> , 59, 602-606, (1999)	
KL	C27.	Lin, S.-L., et al., "Differentially Expressed Genes in Activin-Induced Apoptotic LNCaP Cells," <i>Biochemical and Biophysical Research Communications</i> , 257, 187-192 (1999)	

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